Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

18785

Application ID:

10065374

METHOD FOR CONTROLLING THE

Title of Invention:

INTERNAL COMBUSTION ENGINE OF A MOTOR VEHICLE WITH A

STOP/START FUNCTION

First Named Inventor:

Achim Seibertz

Domestic/Foreign Application:

Domestic Application

Filing Date:

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Effective Receipt Date:

2002-10-10

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

Submission Type:

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Attorney Docket Number:

201-0493

Digital Certificate Holder:

cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

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Total Fees Authorized:

\$1306.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

61510

Deposit Account Name:

Sheri L. Charles

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

Number:

201-0493

Submission Type: Utility Patent

Filing

METHOD FOR CONTROLLING THE INTERNAL COMBUSTION ENGINE OF A MOTOR VEHICLE WITH A STOP/START FUNCTION

First Named Inventor: Achim Seibertz

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic

Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20021010

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declaration

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patent-assignments

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Patentanmeldung Nr. Patent application No. Demande de brevet nº

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Der Präsident des Europäischen Patentamts; im Auftrag

For the President of the European Patent Offic

La Président de l'Office européen des brevets

R C van Dijk

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Substitute for form 1449A/PTO			Complete if Known							
INFORMATION DISCLOSURE				┍	Application Number To be ass			igned		
STATEMENT BY APPLICANT			· L			Herewith				
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					Examiner Name					
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				U.S.	PATENT DOCUMEN	TS				
EXAMINER Cite DOCUMENT Number Kind Code² (if known)		NAME		DATE MM-DD-YY		Pages, Columns, Lir Where Relevant Passages (Figures Appear				
	4,63	30,577		Corı	nacchia	12/23/96				
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EXAMINER Cite No. 1				NAME		DATE MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages c Relevant Figures Appear			
	EP	102802	22 A2	ļ	Yoshino et al.		8/16/00			
	FR	279577	70	1	Vilou	C	1-05-01			
	DE	199585	520 A1		Zimmermann et	a1	06/07/01			
	EP	1077149	9 A2		Kuroda et al.		02/21/01			
	EP 1077328 A1			Yokohama-shi et al. 02/21/			01			
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EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not c Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3) ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must p serial number of the patent document ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if poss ⁶Applicant is to place a check mark here if English language Translation is attached

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DECLAHATIO	N AND POWER OF AT	TORNEY - ORIGIN	IAL APPLICATION		Attorney's D 201-0493	ocket No.	
As a below name My residence, po	d inventor, I hereby dec st office address and ci	slare: tizenship are as stated	below next to my nar	ne;			
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METHOD FOR C STOP/START FE	ONTROLLING THE INT ATURE	TERNAL COMBUSTIC	ON ENGINE OF A MO	TOR VE	HICLE WITH A		
the specification of	of which is attached here	eto.					
I have reviewed a	nd understand the cont	ants of the specificatio	n Identified above, inc	aluding ti	ne claims.		
accordance with S as to application for	duty to disclose inform fection i.56(a), Title 37 (or patents or inventor's ation by me or my legal	of the Code of Federal certificate on the inven	Regulations; and ition filed in any count				
[]	no such applications ha	ive been filed, or					
[x]	such applications have	been filed as follows:					
[] 1	hereby claim the benef	ît under 35 U,S.C, 119	(e) of any United Stat	es provi	sional applicatio	n(s) listed below	
COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIOI CLAIM UNDE		Additional provisional application numbers are li	
EP	01124555.2	10/13/2001		YES		on a suppleme priority data sh	
						PTO/SB/02B attached herete	
application designa is not disclosed In 1 U.S.C. § 112, I ack	penefit under 35 U.S.C. uting the United States, the prior United States of nowledge the duty to di newledge the filing date of	listed below and, insof or PCT International ep sclose Information whi	ar as the subject matt eplication in the manni ch is material to pater	er of ear er provide stability a	ch of the claims led by the first p as defined in 37	of this applicatio aragraph of 35 CFR § 1.56 white	
(Application Number)		(Filing Date)	(Status -	(Status - patented, pending, abandoned)			
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Attorney Docket No: 201-0493 Please call 313-322-7725 if this paper becomes separated from the file.

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS Washington, D. C. 2023I

Case Docket No. 201-0493 Date:

Sir:

Inventor(s):
Achim Seibertz
Engbert Spijker
Rainer Busch

For: METHOD FOR CONTROLLING THE INTERNAL COMBUSTION ENGINE OF A MOTOR VEHICLE WITH A STOP/START FEATURE

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

Julia Voutyras

Afterney or Agent of Record Registration No. 48,019 Ford Global Technologies, Inc.

One Parklane Blvd., 600 Parklane Towers East

Dearborn, MI 48l26

Telephone: 313-390-4560

Customer No. 022844

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1306

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

06-1510

Deposit Account Name:

Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Sheri L. Charles

Electronic Signature Mark:

/slc

Date Signed:

20021010

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 33	103	\$ 18	13	\$ 234
Independent Claims: 6	102	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 486

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80